## **National Workshop**

on

# **Proteome Techniques**

(6<sup>th</sup>-7<sup>th</sup> March 2020)



Organized by

**Department of Biochemistry,** 

Maharshi Dayanand University,

Rohtak -124001

Haryana

## **Organizing Committee**

(a) Patron –in-chief: Prof. Rajbir Singh (The Vice Chancellor)

(b) Patron: Prof. Pushpa Dahiya

(c) Convener: Dr. Rajesh Dabur

(d) Co- Convener: Dr N S Chauhan

(e) Organizing Secretary: Dr. Vijay Kumar

(f) Organising Committee Dr Ritu Pasrija

Dr Sandeep Singh

### For More Information, Kindly contact:

Dr. Vijay Kumar,

Department of Biochemistry,

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Phone: 9896675265

#### ABOUT THE DEPARTMENT

Department of Biochemistry has been established as an independent department by the year 2009. The department is having five faculty members, which are highly competent to handle the divergent specialized research areas. The department is fully equipped with various latest technologies to impart a good research exposure to the students. In extension to this the department has collaborations with various research institutes for various research/academic activities which provides an additional research exposure to the students

#### ABOUT THE WORKSHOP

In a cell, information flows from DNA to RNA to Protein. There exists a need to develop a mechanistic understanding of protein speciation. Being end products of genomic information, proteins are very important for cellular functions. To understand such complex models of cellular functions, of transcription and translation, there is a need to have models generated from evaluating numerous protein sequences to compare and reconstruct the earliest stages of evolution. Accordingly, new area of research like proteomics has evolved to decode the complex cellular phenomenons. The aim of this workshop is to provide an exposure

of proteomics techniques to the faculty and researchers, which they can use in their future endeavors. The workshop will cover SDS-PAGE, Western Blotting and multiplexing of proteins etc

#### NUMBER OF PARTICIPANTS

Since it is hands on training cum workshop so participants are limited to 15 only (Fist come first serve basis)

#### **ELIGIBILITY & SELECTION PROCEDURE**

Research Scholars and various teaching faculties are eligible to apply for the workshop. Candidates would be selected by the screening committee on the first come first serve basis.

#### REGISTRATION

Registration fee: Rs 100/- for faculty members and research scholars. Confirmed participant needs to submit duly filled registration form along with registration fee upto 5<sup>th</sup> March, 2020 4:00 PM.

**The workshop is being sponsored by** Bio-Rad Laboratories (India) Pvt Ltd, 9th Floor, Tower A, Emaar Digital Green, Sector-61,Golf Course Extension, Gurgaon-122102, India

# Hands on training cum Workshop On

# **Proteome Techniques**

(6<sup>th</sup> -7<sup>th</sup> March, 2020)

## **Registration Form**

Please complete this form and return it as an e-mail attachment to <a href="mailto:hod.biochem@mdurohtak.ac.in">hod.biochem@mdurohtak.ac.in</a> by 5<sup>th</sup> March, 2020.

- 1. Name
- 2. Designation:
- 3. Organization:
- 4. Address:
- 5. E--mail:
- 6. Tel No: Fax No:
- 7. Do you want to avail Accommodation facility for the training

program: Yes/No

(Limited accommodation can be provided if requested in advance

on payment of accommodation charges as per university rules)

8. If. Yes then please provide the time for the accommodation required:

Date: Signature of applicant